

REMARKS / ARGUMENTS

Claims 1, 2 and 6 to 9 remain in this application. Claims 3 to 5 have been previously cancelled.

Claims 1, 2 and 6 to 9 have been rejected under 35 U.S.C. 103(a) as being unpatentable over US Patent Application No. 2002/0095222 to Lignoul ("Lignoul") in view of US Patent No. 7,123,221 to Yamada ("Yamada"). Independent Claims 1 to 8 include the subject matter of a set of digital to analog converters connected, in operable communication, to a set of RGB timers to enable and disable primary colours on the display panel.

As discussed previously, and admitted by the Examiner, Lignoul is silent with respect to this subject matter. However, the Examiner has indicated that this subject matter has been disclosed in Yamada. Applicant respectfully disagrees. In Yamada, the RGB timers are used to increase the current to maintain an equal brightness as the display ages. In this manner, the primary colours are constantly on but changing with respect to the brightness measurements. In contrast, the RGB timers of Applicant's invention assist in aging all of the pixels in the display equally by enabling and disabling the primary colours as part of the screen saver controlling apparatus. The enabling and disabling of the primary colors, i.e., turning certain pixels on and off, allows the system to age. This subject matter, being a limitation found in each pending independent claim, is not the same as the current varying solution disclosed or suggested in Yamada, as the current varying and turning pixels on and off are not the same function. The enabling and disabling of the primary colours allows the system to age the pixels displaying the screen saver image that have not been aged as much as others. Applicant respectfully submits that neither Lignoul nor Yamada, when read separately or together, disclose, teach, anticipate or obviate this subject matter. Retraction of Examiner's rejection of Claims 1, 2 and 6 to 9 is respectfully requested.

For the above reasons, it is respectfully submitted that the application is now in condition for allowance, which is requested.

Respectfully submitted,
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